

## Refine Search

### Search Results -

Term	Documents
(3 SAME 5 SAME 1).PGPB,USPT,USOC.	251
(L1 SAME L3 SAME L5).PGPB,USPT,USOC.	251

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L7

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Tuesday, July 10, 2007   [Purge Queries](#)   [Printable Copy](#)   [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
	DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ		
<u>L1</u>	polypropylene or poly propylene or (polymer near4 propylene) or (copolymer near4 propylene) or (terpolymer near4 propylene) or (interpolymer near4 propylene) or pp or homopolypropylene or (homopolymer near4 propylene)	1303867	<u>L1</u>
<u>L2</u>	(elastomer\$ or rubber\$) with ethylene with (olefin or octene or hexene or heptene or butene)	11947	<u>L2</u>
<u>L3</u>	L2 same (anhydride or acid)	3851	<u>L3</u>
<u>L4</u>	polyethylene or poly ethylene or (polymer near3 ethylene) or (copolymer near3 ethylene) or (terpolymer near3 ethylene) or (interpolymer near3 ethylene) or pe or homopolyethylene or (homopolymer near3 ethylene) or (ethylene near3 resin)	1012700	<u>L4</u>
<u>L5</u>	L4 with (metal or lithium or sodium or potassium or magnesium or calcium or barium or lead or tin or zinc or aluminum or cadmium)	170495	<u>L5</u>
<u>L6</u>	L1 and L3 and L5	1277	<u>L6</u>

L7 11 same 13 same L5

251 L7

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Term	Documents
(3 SAME 4 SAME 1).PGPB,USPT,USOC,EPAB.	10
(L1 SAME L3 SAME L4 ).PGPB,USPT,USOC,EPAB.	10

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L5

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Tuesday, July 10, 2007   
 [Purge Queries](#)   
 [Printable Copy](#)   
 [Create Case](#)

Set  
Name Query  
 side by  
 side

Hit  
Count  
Set  
Name  
 result  
 set

DB=PGPB,USPT,USOC,EPAB; PLUR=YES; OP=ADJ

<p>polypropylene or poly propylene or (polymer with propylene) or (copolymer with propylene) or (terpolymer with propylene) or (interpolymer with propylene) or pp or homopolypropylene or (homopolymer with propylene) or polypropene or poly propene or "polyprop-1-ene" or "poly prop-1-ene" or</p> <p><u>L1</u> (polymer with propene) or (copolymer with propene) or (terpolymer with propene) or (interpolymer with propene) or homopolypropene or (polymer with "prop-1-ene") or (copolymer with "prop-1-ene") or (terpolymer with "prop-1-ene") or (interpolymer with "prop-1-ene") or "homopolyprop-1-ene" or "homo polyprop-1-ene" or "homo poly prop-1-ene" or "poly-1-propene"</p> <p><u>L2</u> ethylene near4 (rubber\$ or elastomer\$)</p> <p><u>L3</u> L2 with anhydride</p> <p><u>L4</u> (polyethylene or poly ethylene) with salt</p> <p><u>L5</u> 11 same l3 same L4</p>	<p>1327056</p> <p>35439</p> <p>1724</p> <p>43399</p> <p>10</p>	<p><u>L1</u></p> <p><u>L2</u></p> <p><u>L3</u></p> <p><u>L4</u></p> <p><u>L5</u></p>
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## Freeform Search

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**Database:** 
 US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Term:**

▲  
 ▬  
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**Display:** 10 Documents in **Display Format:** - Starting with Number 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Search

Clear

Interrupt

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### Search History

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**DATE:** Tuesday, July 10, 2007    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

Set Name Query  
side by side

Hit Count Set Name  
result set

*DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ*

L1    smith-dennis\$.in.

385    L1

L2    L1 and (propylene or polypropylene or polyolefin or olefin)

80    L2

END OF SEARCH HISTORY